



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Non Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

10/15/03
Date

Joseph P. Tru
Registration No. 41,760

F-CLASS.WCM

Appr. February 20, 1998 Attorney for Applicant

RECEIVED

Technology Center 2600

In response to the Office Action mailed July 15, 2003, please amend the application as follows:



2631

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Singer et al.
Serial No.: 09/640,204
Conf. No.: 3214
Filed: August 16, 2000
For: ITERATIVE MMSE EQUALIZATION-
DECODER SOFT INFORMATION
EXCHANGE DECODING METHOD
AND DEVICE
Art Unit: 2631
Examiner: Corrielus, Jean B.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop Non Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

10/15/03

Date

F-CLASS.WCM

Appr. February 20, 1998

Joseph P. Fox

Registration No. 41,760

Attorney for Applicant

MAIL STOP NON FEE AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

OCT 23 2003

Technology Center 2600

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended		Previously Paid For		Present Extra	Rate	Additional Fee
Total Claims	14	-	14	=	0	x \$ 18.00	= \$ 0
Independent Claims	3	-	3	=	0	x \$ 84.00	= \$ 0
Fee for Multiple Dependent Claims						\$280.00	= \$ 0
						Total Additional Fee	\$ 0
						Small Entity Fee (reduced by half)	\$ 0

(X) Amendment A.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

October 15, 2003
300 South Wacker Drive - Suite 2500
Chicago, Illinois 60606
Tel.: (312) 360-0080
Fax: (312) 360-9315
Customer No.: 24978

Respectfully submitted,

GREER, BURNS & CRAIN, LTD.

By: Joseph P. Fox
Joseph P. Fox, Reg. No. 41,760